Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

thousand gallons per day

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales fo resal
United States										
July 2019	W	631.8	33,870.5	43,811.2	1.5	1,606.4	31.6	140.8	2,140.4	28,052.
June 2019	W	444.1	32,938.7	42,486.1	1.7	1,241.2	41.3	127.5	2,941.8	26,238.
July 2018	W	580.1	33,211.8	42,662.7	W	761.7	W	139.5	3,064.0	19,253.
PAD District 1										
July 2019	W	160.5	6,126.0	8,389.0	W_	293.0	- _	W	- _	2,801.
June 2019	W	145.2	5,573.9	8,161.4	W	214.5	- _	W	- _	3,037.
July 2018	W	142.6	5,724.9	7,287.1	W	110.2	-	W	W	3,530.
Subdistrict 1A										
July 2019	W	W	201.2	816.9	W_	W				217.
June 2019	W	W_	206.2	623.4	W_		- -		- _	257.
July 2018	W	W	169.2	600.3	W	-	-	-	W	410.
Connecticut			14/	W		14/				17
July 2019	-		<u>W</u>			W_	- -		- -	17.
June 2019	-		<u>W</u>	W		- -	- -		- -	23.
July 2018	-	-	W	W	-	-	-	-	-	59.
Maine										
July 2019		W_	W	W_	- -	- -	- -		- -	75
June 2019		W_	W	W_	- -	- -	- -		<u></u> -	87.
July 2018 Massachusetts	W	W	W	W	-	-	-	-	W	132.
July 2019	_		W	769.7	W		_	_		V
June 2019			v v	570.8	V					v
July 2018			V	539.6	W					56.0
			vv	333.0	VV					50.0
New Hampshire July 2019			W	W	W					V
	-	- -		w		- -	- -	-	- -	
June 2019 July 2018	-	- -		W	VV -	- -	- -	-	- -	<u>V</u>
	-	-	VV	VV	VV	-	-	-	-	v
Rhode Island			14/	W	W					14
July 2019	-	- -	W	W		- -	- -	- -	- -	<u>V</u>
June 2019	-	- -	W	<u>v</u> v_		- -	- -	-	- -	V
July 2018	-	-	VV	VV	VV	-	-	-	-	V
Vermont	-		W	W						V
July 2019 June 2019	- W		v v		- -	- -	· - -			v
July 2018	vv		v v		-		· - -		- -	95.0
Subdistrict 1B	W	W	2.716.0	F 070 0	0.7	205.6				1 205 1
July 2019			2,716.9 2,475.5	5,979.9	0.8	285.6 W	- -		- -	1,265.
June 2019		W_		5,762.8	W	W	. – – – – – - -	- -	- -	1,422.
July 2018 Delaware	-	VV	2,733.1	5,231.7	VV	VV	-	-	-	1,592.
				W	W	W				V
July 2019 June 2019	-	- -	-	<u>v</u> v_	V V		- -	-	 -	<u>v</u>
July 2018				· <u>-</u> -	V V	vv _	· - -			<u>v</u>
District of Columbia	2				VV					v
July 2019	d _									
June 2019										
July 2018						<u>-</u>	·			
Maryland										
July 2019			W_	W		W				V
June 2019				W_						V
July 2018			W	80.0						v
	-	_	vv	80.0	_	VV	_	_	_	v
New Jersey		14/	1 000 7	2 740 5	14/	14/				202.
July 2019	-	<u>W</u> _	1,090.7 831.5	3,748.5 3,513.6	<u>W</u> _	W_	- -		- -	203
June 2019	.	W					- -		- -	317.
July 2018	-	W	1,065.8	3,124.9	W	VV	-	-	-	265.
New York		147	1 24 4 4	FO 3	147	4.0				247
July 2019	-	W	1,314.1	59.2	W	1.9_	- -			217.
June 2019	-	<u>W</u> _	1,323.3	W_		W_	- -			206.
July 2018	-	W	1,373.9	91.0	W	38.3	-	-	-	204.0
Pennsylvania	141			2 000 =	^-					70-
July 2019	W	W	<u>W</u>	2,083.7	0.5_		- -	-	- -	707.4
June 2019	-	W_	<u>W</u>	2,106.8	0.4_	<u>-</u> -	- -		- -	775.
July 2018	-	W	W	1,935.8	W	W	-	-	-	903.9

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end	Sales fo resale
	users	resale	users	resale	users	resale	users	resale	users	resair
Subdistrict 1C				. =						
July 2019	W	105.7_	3,208.0	1,592.2	<u>W</u>	W_	- -	W_	-	1,318.0
June 2019	<u>W</u>	94.1	2,892.2	1,775.3_	<u>W</u>	W_	- -	W_	-	1,356.
July 2018	W	96.2	2,822.7	1,455.1	W	W	-	W	-	1,527.
Florida										
July 2019	-	72.4	2,136.8	1,128.3_	W	⁻ -			.	262.
June 2019	-	65.9	1,782.9	1,292.7	W	- -	- _		.	261.
July 2018	-	69.9	1,875.5	1,096.9	W	-	-	-	-	310.
Georgia										
July 2019		W_	W_	152.6		- -		W_	.	235.
June 2019		W	W	104.7	-	<u>-</u>		W_	.	240.
July 2018	W	W	W	54.8	-	W	-	W	-	300.
North Carolina										
July 2019	.	W_	<u>W</u>	152.6	W	W_			-	218.
June 2019	.	W_	W	170.4	W	W_			-	276.
July 2018	-	W	W	W	W	W	-	-	-	382.
South Carolina										
July 2019	-	- _	W_	88.2	W	W_			.	284.
June 2019	-	- _	W_	105.2	W	W_			-	242.
July 2018	-	-	W	73.1	W	W	-	-	-	279.
Virginia										
July 2019	.	W_	558.4	W_		W_			.	V
June 2019	.	W_	551.5	W_		_ _			 .	V
July 2018	-	W	460.6	W	-	-	-	-	-	83.
West Virginia										
July 2019	-	- _		W_	W	- _			. .	V
June 2019 July 2018	-	- -	- - W		W	- -	- -		- -	169.8
PAD District 2										
July 2019	W	W	6,198.9	5,606.8	W	W	5.0	57.0	W	7,448.3
June 2019	W	109.8	6,383.0	5,237.9	W	W	W	48.2	W	7,609.0
July 2018	W	140.7	5,953.3	5,641.1	W	11.3	W	57.0	W	6,004.
Illinois										
July 2019	NA	W	1,582.2	W	W	W	W	W	-	1,349.
June 2019	W	W	1,566.4	W	W	W	W	5.5	·	1,227.
July 2018	W	W	1,466.6	W	W	W	W	W	W	1,092.
Indiana										
July 2019	-	_	856.7	429.2	W	W	_	W	_	354.
June 2019	-		931.2	326.0	W	W		W	-	336.
July 2018	·		1,175.8	254.7	W	W		W		296.
lowa			,							
July 2019	_		W	129.3	_		_	W	W	260.
June 2019			W	92.7		<u>-</u>		3.6		233.
July 2018			W	130.9		<u>-</u>	W	6.9	W	274.
Kansas										
July 2019	NA	W	W	W	_	W	W	11.6	_	1,902.
June 2019		W	W					8.1		2,968.
July 2018	W	W	W	W		W	<u>-</u>	9.1	<u>-</u>	1,430.
Kentucky	**	•••	**	• • •		**		5.1		1,430.
July 2019	_	W	1,242.6	356.0	W_	W	W_	W	W_	474.
June 2019		W	1,098.9	W_	W	vv -	W_	V		371.
July 2018	NA		939.0	554.4	W	vv -	<u>v</u> v_	W	<u>v</u> v	416.
Michigan	IVA	**	333.0	334.4	**	**		**		410.
July 2019			W_	620.0	W	W	W	W	١٨/	492
	-	- _		639.0					W	
June 2019 July 2018	-	- -	W	499.1	$ \frac{W}{W} - \frac{W}{W}$		$ \overline{W}_{-}$	5 <u>.</u> 7_ W	W	192.
	-	-	W	594.5	vv	vV	vV	VV	W	174.
Minnesota	147	147	04.3	1 100 2	147	147	147	0.5	147	275
July 2019	W	<u>W</u> _	91.3	1,199.3	<u>W</u>	W_	W	8.5		375.
June 2019	W	<u>W</u> _	108.8	1,260.1	<u>W</u>	W_	W	9.6	W	340.
July 2018	W	W	184.0	W	W	W	W	11.2	W	368.
Missouri										
July 2019	W	W_	<u>W</u>	W	-	- -	<u>W</u> _	W_	W	185.
June 2019	<u>W</u>	- -	W	W_	-	- -	W	W_	-	106.
July 2018	W	_	W	W	-	-	W	W	-	159.0

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
July 2019	W	- _	W	27.7	-	- _		W_	-	115.5
June 2019	W	_ _	W_	W_	-	- _		W_	-	72.2
July 2018	W	-	W	37.3	-	-	-	1.8	-	118.9
North Dakota										
July 2019	-		W	W	W	W	W	W	W	497.1
June 2019	-	-	W	W		-	W	W	W	423.0
July 2018	-	-	W	W	-	-	W	4.6	W	387.8
Ohio										
July 2019	W	-	421.5	398.3	W	W	_	W	_	601.9
June 2019	W		405.4	400.2	W	W		W	<u>-</u>	531.0
July 2018	W	W	414.6	528.1	W	W		W		501.1
Oklahoma			.=							
July 2019	W	_	W	518.6	_	W	_	W	_	203.8
June 2019		- -		302.8	-			W		195.5
July 2018		- -	v v -	646.6	-		- -			180.2
	vv	-	٧V	040.0	-	VV	-	VV	vv	100.2
South Dakota			147				147	14/	141	C4.4
July 2019	-	- -	<u>W</u> _			- _	<u>W</u>	W_	<u>W</u>	61.1
June 2019	 -	- -	W	- -	-	- -	W	W_		73.4
July 2018	-	-	W	-	-	-	W	1.7	W	74.4
Tennessee										
July 2019	W	W_	W_	235.0	W	W_		W_	-	141.5
June 2019	-	15.3	W_	220.4	W_	W_		 .	-	109.4
July 2018	-	15.9	W	214.3	W	W	-	-	-	130.4
Wisconsin										
July 2019	-	-	W	20.0	W	W	-	W	W	433.1
June 2019		<u>-</u>	W_	15.7	W_	W	<u>-</u>	W	W	429.1
July 2018			28.8	W	W	W	W	W	W	399.2
PAD District 3	141	442.5	6.442.0	40.044.0		4 200 4			4.004.4	45 207 0
July 2019	<u>W</u>	142.5	6,143.0	19,914.9	-	1,299.4		- -	1,984.4	15,387.9
June 2019	<u>W</u>	94.4	5,352.0_	19,277.1	-	1,011.8		- -	2,827.4	13,246.2
July 2018	W	W	6,270.0	20,315.2	-	W	-	-	2,872.0	7,500.5
Alabama										
July 2019	-	W_	146.4	70.0	- -	W	- -	- -	-	128.8
June 2019	-	W_	158.7	73.4	-	W_		- -	-	W
July 2018	-	-	68.8	171.5	-	W	-	-	-	129.5
Arkansas										
July 2019	W	W_	W_	W_	-	- _		- _	-	W
June 2019			W_	W						W
July 2018	W	-	W	W	-	-	-	-	-	W
Louisiana										
July 2019	W	4.1	818.5	5,135.6	_	W	_	_	W	166.9
June 2019	W	7.0	702.7	4,632.0		W			842.1	293.5
July 2018		5.8	833.0	6,183.1		W			W	140.9
		5.0	033.0	0,100.1		••			•••	1.0.0
Mississippi		W	1,182.1	1,281.3						355.6
July 2019	-				-	· - -	-	- -	· -	
June 2019	-	W	1 170 8	1,930.2		· - -	-	- -	· -	412.0
July 2018	-	W	1,179.8	948.9	-	-	-	-	-	347.3
New Mexico										
July 2019	W		W_	W_	-	- _		- -	-	W
June 2019	W	- _	W_	W_	-	- _		- -	-	108.9
July 2018	W	-	W	W	-	-	-	-	-	W
Texas										
July 2019	W	W_	3,922.4	13,326.7		W_			W_	14,624.0
June 2019	W	W	3,425.1	12,532.1		W			1,985.3	12,310.9
July 2018	W	W	4,104.1	12,877.9		3.3			W	6,746.9

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
July 2019	W	W	977.0	1,260.0	-	_	W	W	W	932.9
June 2019	W	W	990.1	1,108.6			W	W	W	858.1
July 2018	W	W	1,183.8	1,310.3	-	-	W	W	W	687.0
Colorado										
July 2019	W_		368.2	749.1			W	5.4	W	286.1
June 2019	W	- _	345.4_	710.0	-		W_	3.5	W_	235.8
July 2018	W	-	436.2	828.4	-	-	-	7.8	W	221.8
Idaho										
July 2019	.	- _	W_	33.2			W_	W	W_	27.0
June 2019	 .	- _	W_	22.9			W_		W_	23.9
July 2018	-	-	W	42.9	-	-	W	W	W	W
Montana										
July 2019	W_	W_	W	W			W_	4.2	W	153.1
June 2019	W	W	W	W			W	4.2	W_	139.9
July 2018	W	W	W	W	-	-	W	5.0	W	135.3
Utah										
July 2019	-	W_	406.0	331.3_	-		- _	W	- _	72.6
June 2019	-	W_	447.3	265.1	-		- _	W	- _	75.5
July 2018	W	W	517.8	313.9	-	-	-	-	-	V
Wyoming										
July 2019			W	W				0.7		394.1
June 2019	.	- _	W_	W_			- _		 .	383.0
July 2018	-	-	W	W	-	-	-	1.2	-	202.4
PAD District 5 July 2019	W	184.6	14,425.6	8,640.4		W	W	72.4	W	1,481.6
June 2019		W	14,639.6	8,701.1		W		68.6	W	1,481.0
July 2018	v v	172.1	14,079.8	8,109.0		W		67.8	W	1,531.0
Alaska	**	1,2.1	14,075.0	0,103.0		••	••	07.0	••	1,551.0
July 2019	W_	W_	W	W			W_	W	W_	W
June 2019								W		
July 2018		W	w					V		V
Arizona	**	**	**	**			• • • • • • • • • • • • • • • • • • • •	**	• • • • • • • • • • • • • • • • • • • •	•
July 2019	W	W	W	171.7		_	_			108.3
June 2019	 		W	W						111.1
July 2018	 		104.1	258.2						121.5
California	**	**	104.1	230.2						121.0
July 2019	W	124.9	8,228.3	6,424.4		W				917.5
June 2019		28.9	8,510.7	6,673.8		W				886.2
July 2018		W	8,243.7	6,162.5		W	·		·	827.2
Hawaii	**	**	0,243.7	0,102.5		••				027
July 2019		_	W_	W				_		W
June 2019		· - -	W_							
July 2018		W	W				·		·	V
Nevada		••	**	**						•
July 2019		_	W	W	_		_		_	W
June 2019			W							22.3
July 2018		·	W		<u>-</u>		<u>-</u>		<u>-</u>	48.6
Oregon			**	••						
July 2019		26.4	599.8	78.9	_			NA	W_	V
June 2019	-	18.0	540.5				- -	W W	V V - W	
July 2018	-	23.4	619.4	87.3			- -	W	<u>v</u> v -	
	-	23.4	013.4	07.3	-	-	-	VV	VV	V
Washington		14/	2 246 F	650 7			14/	*/	\A/	200
July 2019	 -	W_	2,346.5 2,395.9	658.7	-		W_	W	W_	369.7
June 2019	-			451.7	-		- -			384.9
July 2018	-	W	2,395.4	332.1	-	-	-	W	W	415.6

^{- =} No data reported.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2018 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.